IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

'Applicant(s):

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Case:

Diodato 9-7-17-2

date indicated below and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

"Express Mail" Label No.: EL659922607US

Date: May 25, 2001 Signatur M

I hereby certify that this paper is being deposited with the U.S. Postal Service

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Title:

Method and Apparatus for Reducing Leakage Power in a Cache Memory

Assistant Commissioner for Patents Washington, D.C. 20231

SIR:

This application claims the benefit of United States Provisional Application Number 60/243,173, filed October 25, 2000.

Enclosed are the following papers relating to the above-named application for patent:

Specification

5 Sheets of informal drawing(s)

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	35 -20 =	15	X \$18 =	\$270
Independent Claims	4 - 3 =	1	X \$80 =	\$ 80
Multiple Dependent Claim(s), if applicable			\$260 =	\$0
Basic Fee				\$710
			TOTAL FEE:	\$1,060

Please file the application and charge Agere Systems Inc. Deposit Account No. 50-1735 the amount of \$1,060, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 50-1735 as required to correct the error.

Please address all correspondence to: Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06430. Telephone calls should be made to the under-signed attorney at (203) 255-6560.

Respectfully,

Date: May 25, 2001

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